

APPARATUS AND METHOD FOR PROGRAMMING A MOTOR CONTROL OF A MOTOR

ABSTRACT OF THE DISCLOSURE

An interface for programming a motor control of a motor includes a microcontroller in signal communication with a first signal port and a second signal port, and a solid state relay in signal communication with the microcontroller and the second signal port. The solid state relay includes a control element responsive to first and second signals from the microcontroller for turning on power and for turning off power, respectively, to the motor control, wherein the microcontroller is adapted for sending a programming signal from the computer to the motor control in response to the programming signal being sent within a defined time following the control element turning on power to the motor control.